



503.41039X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: M. ABE, et al.  
Application No.: 10/025,852  
Filed: December 26, 2001  
For: MANUFACTURING METHOD OF A FUEL INJECTION  
VALVE; AND A FUEL INJECTION VALVE AND AN  
INTERNAL COMBUSTION ENGINE EQUIPPED THEREWITH  
Art Unit: 3752  
Examiner: R. O. Evans

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR '1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

April 1, 2004

APR 05 2004

Sir:

TECHNOLOGY CENTER R3700

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form PTO/SB/08A for the Examiner's consideration.

This Information Disclosure Statement is being submitted after the mailing date of a first office action, however, it is being submitted within three months of the foreign report and therefore no fee is required. Further, the Applicants provide the following certification specified in 37 CFR 1.97(e):

On information and belief, I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Application No.: 10/025,852

Docket No.: 503.41039X00


Each of the documents listed on the attached form PTO/SB/08A is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Docket No. 503.41039X00) please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By   
Gregory E. Montone  
Reg. No. 28,141

GEM/dlt

1300 North Seventeenth Street, Suite 1800  
Arlington, Virginia 22209  
Telephone: (703) 312-6600  
Facsimile: (703) 312-6666

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				<b>Application Number</b>	10/025,852
				<b>Filing Date</b>	December 26, 2001
				<b>First Named Inventor</b>	M. ABE, et al.
				<b>Art Unit</b>	3752
				<b>Examiner Name</b>	R. O. Evans
<b>Sheet</b>	1	of	1	<b>Attorney Docket Number</b>	503.41039X00

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document <i>Country Code<sup>3</sup>–Number<sup>4</sup>–Kind Code<sup>5</sup> (if known)</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		EP 1 036 933 A2	09-20-2000	Hitachi Ltd		
		JP 05164019	06-29-1993	Nippon Injekuta KK		Abst

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			T <sup>2</sup>
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		EPO Search Report, Dated February 17, 2004	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**